



# Podcasting

Presented by: Jessica Lee

# Questions to be answered about podcasting...

- What is podcasting?
- Why would a podcast be good for learning?
- How can I use podcasts in my classroom?
- How do I find podcasts?
- How do I make a podcast?
- Where can I post podcasts?
- What are some additional resources?

# What is podcasting?

- Ability to create or listen to audio content.
- Listen via the Web, live, or download for later on computer or mp3 device.
- Regularly updated and can subscribe via RSS.
- FREE to create & listen!
- Video podcasts are generally referred to as vodcasts.

# What makes podcasts good for learning?

- Meet diverse learning needs & styles
  - Auditory learners
  - Kinesthetic learners
  - Visual learners (video podcasts)
- Easy to access
- Easy to create
- Available anytime

# **What makes podcasts good for learning?**

- Authentic elements
- Creative
- Cheap
- Short (10-15 minutes)
- Archived previous episodes
- Few privacy concerns
- Interactive

# An example of podcast use in a Spanish classroom

- Podcast of vocabulary from curriculum
  - Study tool
  - Pronunciation practice
- Students can access the podcast through my [class website](#).

# How can podcasting be used by teachers in the classroom?

- Play a podcast episode in class to reinforce what you are teaching.
- Play a current event podcast and play it as a 10 minute extra in your class.
- Assign podcasts as homework and use class time to have students practice speaking by doing the same kind of dialogue.

# How can podcasting be used by teachers in the classroom?

- Create a specific task:
  - students circle words they hear from a list
  - complete a cloze activity
  - predict what happens
  - answer specific questions
- Create your own podcast:
  - A substitute can play your lesson for your class
  - Daily lessons for students who are absent or those who would like to hear it again
  - Administer oral quizzes or tests to individualize instruction
  - Review for tests/quizzes
  - Exercise for students to quiz themselves on material



# **What podcasts could students make for the classroom?**

- Storytelling
- Poem Reading
- News report
- Interview practice
- Create a “how to” to teach about a topic
- Reenactment of something they just learned
- Reflection on learning
- Other possibilities?

# What do I need to find and listen to podcasts?

- Computer and Internet connection
- iTunes / Internet browser
- Portable audio player (iPod, mp3 player, Smartphone) *optional*

# What kinds of podcasts are available?

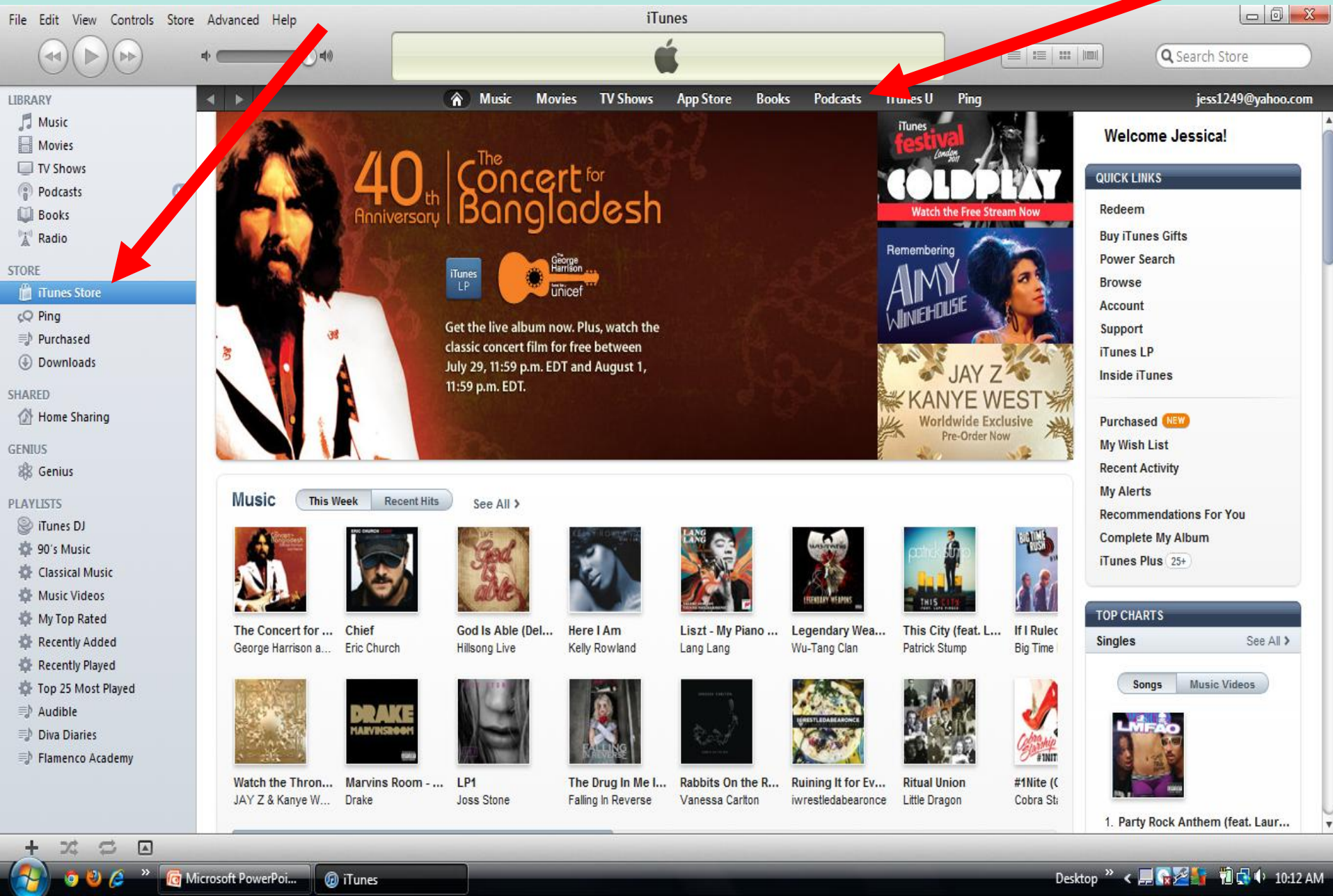
- There are various categories such as:

Arts	News & politics
Business	Science & medicine
Education	Society & culture
Government	Technology
Health	And more!
Music	
- There are also reviews available about each podcast in iTunes, which can be helpful in selecting podcasts for use.

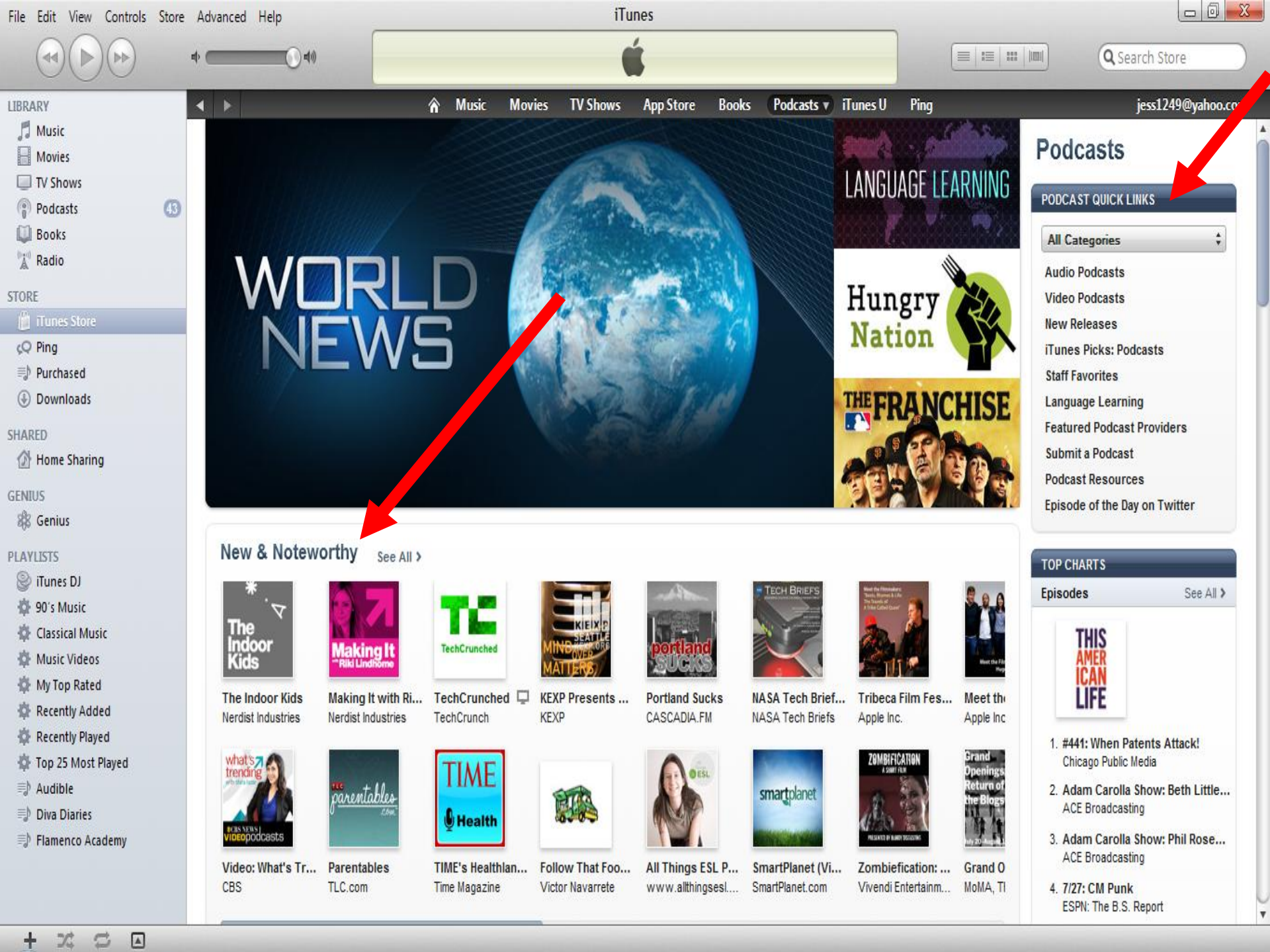
# How do I find podcasts?

- There are various places to find podcasts to use in the classroom:
  - iTunes (download at <http://www.apple.com/itunes/download/>)
  - [Education Podcast Network](#)
  - [Podcasts for educators, schools, and colleges](#)
  - Do a search on the web for more!

# Finding podcasts in iTunes









Search Store

## LIBRARY

- Music
- Movies
- TV Shows
- Podcasts
- Books
- Radio

43

## STORE

- iTunes Store
- Ping
- Purchased
- Downloads

## SHARED

- Home Sharing

## GENIUS

- Genius

## PLAYLISTS

- iTunes DJ
- 90's Music
- Classical Music
- Music Videos
- My Top Rated
- Recently Added
- Recently Played
- Top 25 Most Played
- Audible
- Diva Diaries
- Flamenco Academy

Music Movies TV Shows App Store Books Podcasts iTunes U Ping

jess1249@yahoo.com



## FEATURED PROVIDERS

5by5  
ABC News  
ACE Broadcasting  
American Public Media  
BBC  
Bloomberg News  
BusinessWeek  
CBS News  
CNBC  
CNET.com  
CNN  
Current TV  
Discovery Networks  
E! Online  
Earwolf  
ESPN  
FOX News Channel  
FUEL TV  
G4  
HBO  
HowStuffWorks.com  
Indiefeed.com Community  
KCRW  
MEVIO  
NASA  
NBC News  
NEWSWEEK.com  
The New Yorker

## Harry Potter

See All &gt;



Harry Potter Pod...  
Warner Bros. Digit...



Meet the Cast: H...  
Apple Inc.



Harry Potter & T...  
Absolute Radio



Harry Potter & T...  
Absolute Radio



MuggleCast: the...  
MuggleNet.com



Harry Potter Yea...  
Warner Bros. Digit...



Harry Potter and...  
Warner Bros.



PotterCa...  
The Leak

## HD Favorites

See All &gt;



Learn Japanese...  
Paul and Hitomi Gri...



Diggnation (HD) ...  
Revision3



The Totally Rad ...  
Revision3



Tekzilla (HD MP4...  
Revision3



Buzz Report (HD) ...  
CNETTV.com



DiveFilm HD Vid...  
DiveFilm.com



GeekBeat.TV (H...  
Revision3



HD Natio...  
Revision3





# Creating Podcasts

- Choose your topic & record your audio.
  - [Audacity software](#) (click to download)
    - free, relatively easy, advanced features
    - need to download LAME MP3 encoder to export mp3 files (free)
  - [Vocaroo](#) Online voice recording
    - Can download, email or embed file
  - [Audioboo](#) Online voice recording & web-based library
    - Can record & store recordings on the site or can share in a variety of ways
  - [Use another recording tool](#) (click for list)
- Share your file (upload/embed)

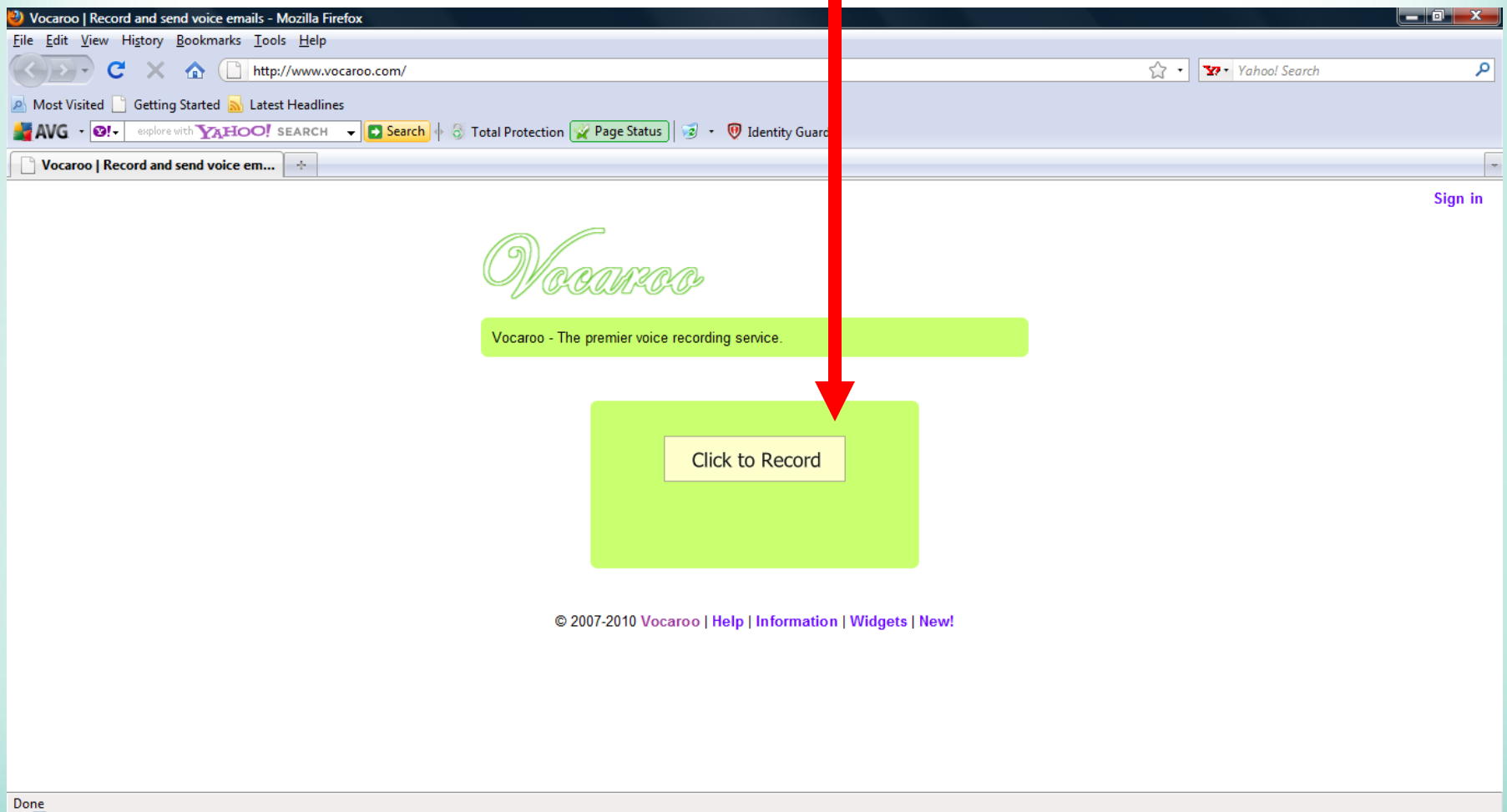


# Creating Podcasts

- Upload your podcast.
  - Your Farmington teacher website
  - Blog (*Edublogs*)
  - Wiki
  - [Audioboo](#)
  - You can also search to find other places to post your podcast

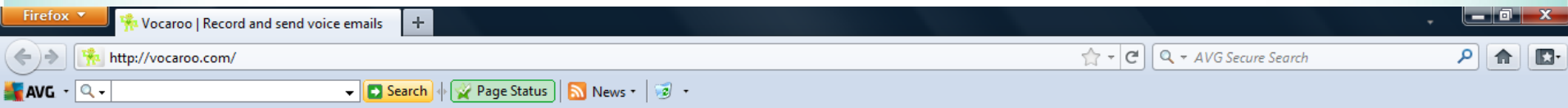
# Vocaroo

- Record your voice online.



# Vocaroo

- Email the file to yourself or someone else.
- Embed the file into your blog.
- Download as a WAV file.



[Sign in](#)

*Vocaroo*

Vocaroo - The premier voice recording service.

Record Again

Listen

Vocaroo supports Wikileaks :: Bradley Manning

Send to a friend >>

Post on the internet >>

[Download as WAV](#) - [Download as Ogg](#)

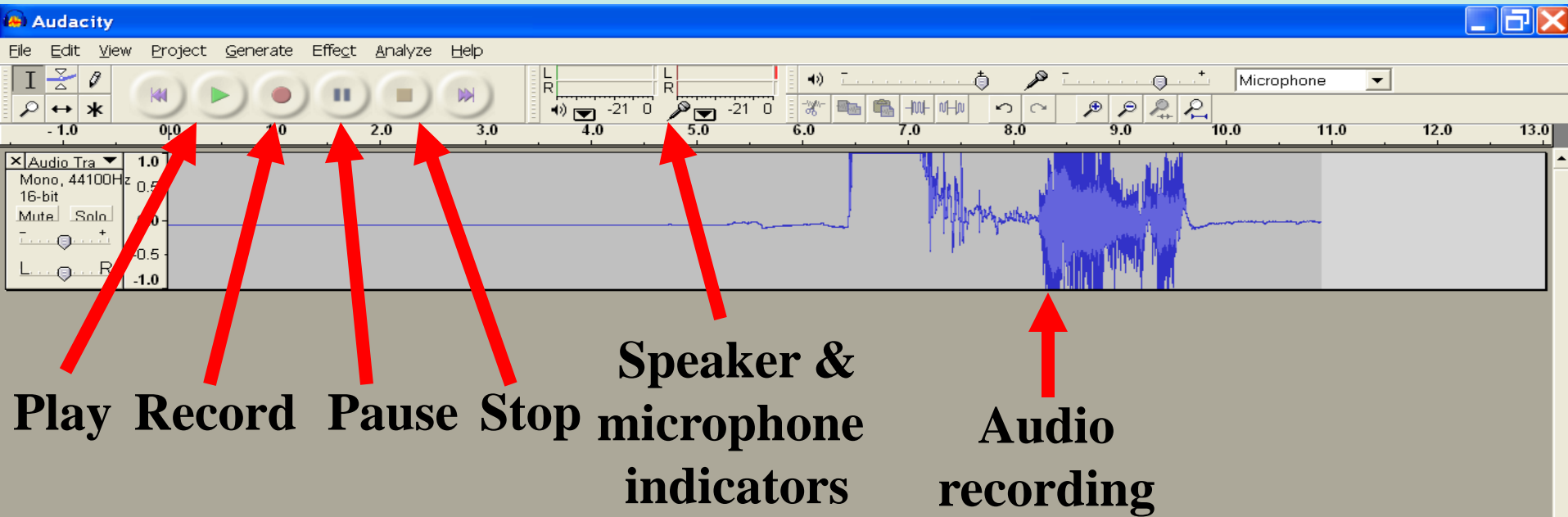
© 2007-2011 [Vocaroo](#) | [Help](#) | [Information](#) | [Widgets](#) | [New!](#)

1EqF47TsDgG245Kde1tnqeU3SLxmSgNj4s

# Audioboo

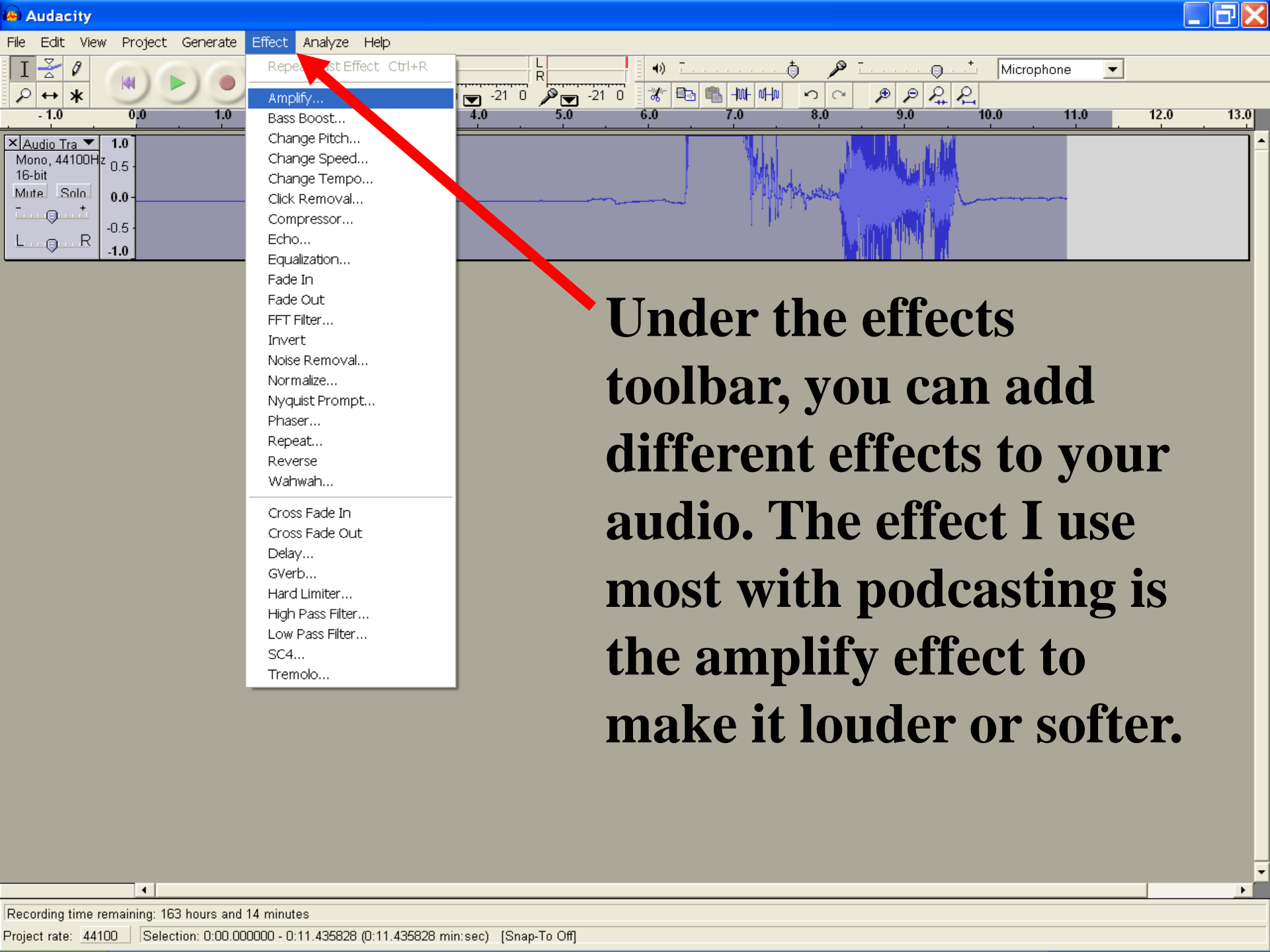
- Watch a short video to learn more about how to use Audioboo
- [Video link](#)

# Using Audacity

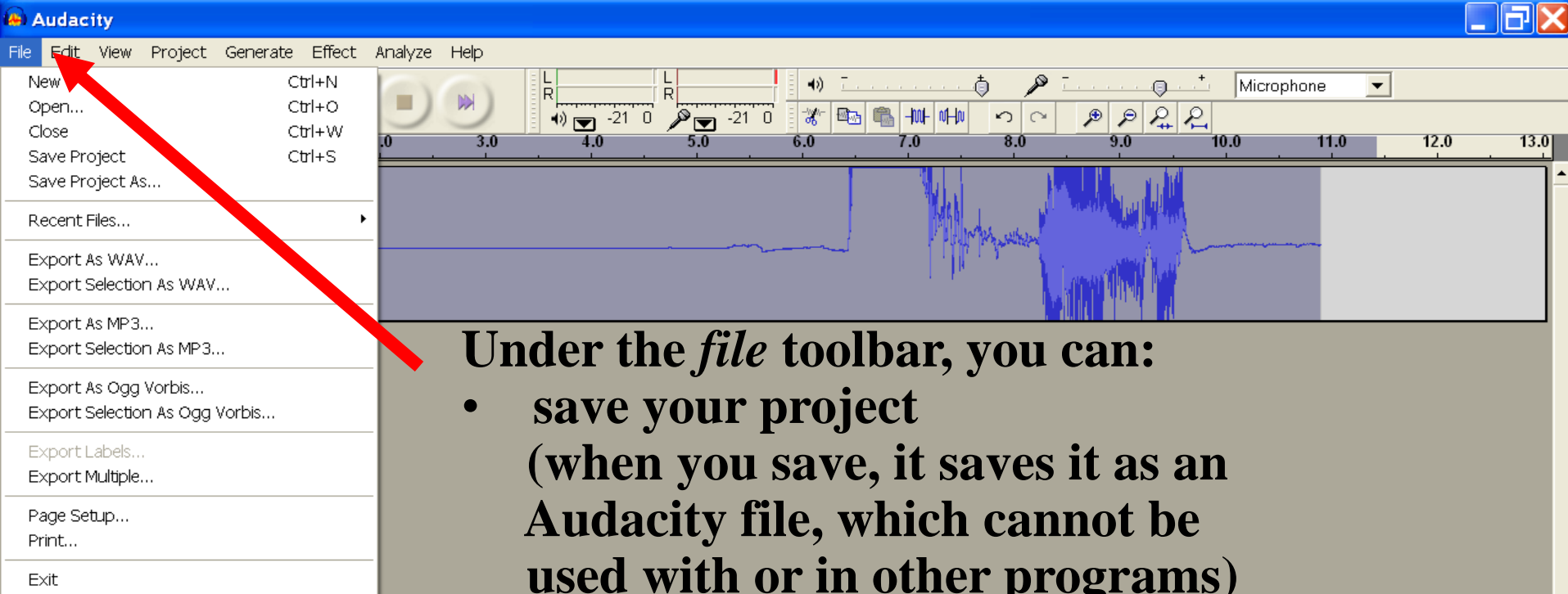


Use the buttons on top to:

- start recording
- stop recording
- play back what you have recorded
- see speaker and microphone indicators.



**Under the effects  
toolbar, you can add  
different effects to your  
audio. The effect I use  
most with podcasting is  
the amplify effect to  
make it louder or softer.**



Under the *file* toolbar, you can:

- **save your project**  
(when you save, it saves it as an Audacity file, which cannot be used with or in other programs)
- AND**
- **export as a wav file\* (*recommended*)**  
**or**
  - **export as an mp3 file**  
(*need to download LAME encoder, too*)  
(you should do a wav or mp3 in addition to saving the file, this is what is used on iPods and mp3 players)

# How to post to teacher website

Internet Explorer provided by Dell

rschooltoday.com/se3bin/clientgenie.cgi

es Tools Help

Middle School

FARMINGTON AREA PUBLIC SCHOOLS

## Dodge Middle School

Developing Citizens of Integrity Who Excel In and Beyond the Classroom


Home | Office | Academics | Activities | Athletics | Parent/Student Resources | District 192

Academics > Exploratory/Elective > Ms. Lee

Class Schedule

Señorita Lee's Info


**HOLA**



Spanish Teacher  
Dodge & Boeckman Middle Schools  
voicemail: 651-460-1549  
email: [jelee@farmington.k12.mn.us](mailto:jelee@farmington.k12.mn.us)

**Spanish**  
[Assignments](#) | [Syllabus](#)

Privacy Statement | Disclaimer | Site Map | RSS | Login





# How to post to teacher website

Server provided by Dell

com/secure8/rschooltoday/se3bin/clientschool.cgi

▼ 🔒 🖨️ ⚡ ✕ Yahoo! Search

Help

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FARMINGTON AREA PUBLIC SCHOOLS

## Dodge Middle School



Developing Citizens of Integrity Who Excel In and Beyond the Classroom

Login

Username:

Password:

Login to: ☒ Administrative Area ☐ Member View

click [here](#) if you forgot your password.



[I want to create My Personal View](#)

# How to post to teacher website

rSchoolToday - Internet Explorer provided by Dell

http://www.rschoolday.com/se3bin/adminschool.cgi

File Edit View Favorites Tools Help

★ Favorites rSchoolToday

**Dodge Middle School**

To visit your Website [Click Here](#)

**rSchoolToday™**

[Logout](#) | [To Member View](#) | [Web site URL's](#)

**Content** **Web Traffic Reports** **Help**

School: Dodge Middle School

Publish New Content	Allowed action
<b>News &amp; Announcements</b>	<a href="#">Add</a>

Subsites	Allowed action
Ms. Lee	<a href="#">Edit</a>

Teachers & Classes	Allowed action
<b>Edit Teacher Information &amp; Class Content</b>	<a href="#">Edit</a>

Left Navigation Buttons on Homepage	Allowed action
<b>Staff Directory</b>	<a href="#">Edit</a>

[Logout](#) | [URLs for Your Website](#)

© 2004 Dodge Middle School

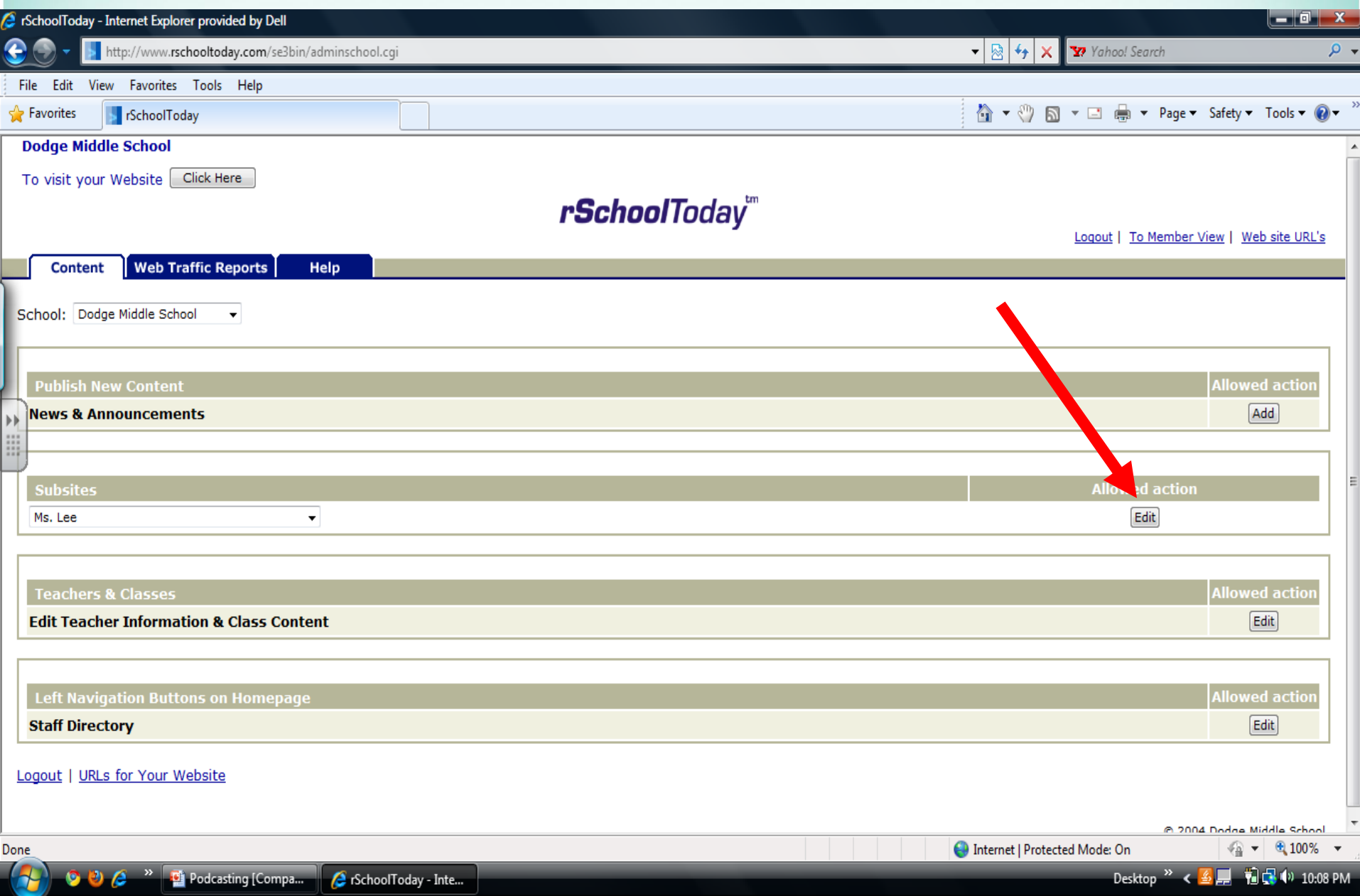
Done

Internet | Protected Mode: On

Podcasting [Compa...]

rSchoolToday - Inte...

Desktop 10:08 PM



# How to post to teacher website

rSchoolToday Genie Admin - Internet Explorer provided by Dell

http://www.rschooldtoday.com/se3genie/genie.cgi

File Edit View Favorites Tools Help

★ Favorites rSchoolToday Genie Admin

**Conjuguemos**

**Podcasts**

**Spain Trip 2011**

**Resource Links**

**Spanish I Docs**

**Spanish I Exams**

**Culture & Spanish site**

**Choose Buttons**

**Edit Administrators**

**Set Viewing Privileges**

**Customize Subsite URL**

**Meta Tags**

**View your Site**

<input type="radio"/>	<input type="button" value="▲"/>	<input type="button" value="▼"/>	Button Name	Button Function	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
<input type="radio"/>	<input type="button" value="▲"/>	<input type="button" value="▼"/>	hidden docs	(Document Library)	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>
<input type="radio"/>	<input type="button" value="▲"/>	<input type="button" value="▼"/>	Activity Website	(Direct Link)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
<input type="radio"/>	<input type="button" value="▲"/>	<input type="button" value="▼"/>	Conjuguemos	(Direct Link)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
<input type="radio"/>	<input type="button" value="▲"/>	<input type="button" value="▼"/>	Podcasts	(Podcasting)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
<input type="radio"/>	<input type="button" value="▲"/>	<input type="button" value="▼"/>	Spain Trip 2011	(Multi-Content)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
<input type="radio"/>	<input type="button" value="▲"/>	<input type="button" value="▼"/>	Resource Links	(Custom)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
<input type="radio"/>	<input checked="" type="button" value="▲"/>	<input type="button" value="▼"/>	Spanish I Docs	(Multi-Content)	<input checked="" type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>
<input type="radio"/>	<input type="button" value="▲"/>	<input type="button" value="▼"/>	Spanish I Exams	(Multi-Content)	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="checkbox"/>
<input type="radio"/>	<input type="button" value="▲"/>	<input type="button" value="▼"/>	Culture & Spanish site	(Direct Link)	<input type="radio"/>	<input checked="" type="radio"/>	<input checked="" type="checkbox"/>

**Add New Buttons** You can have up to 25 buttons on each Subsite.

Button Name	Button Function
PODCASTING	Podcasting
	Basic
	Basic
	Basic

[Explain these Functions](#)

**Save Changes**

[Back to Main Admin](#) | [Logout](#) | [URLs for Your Website](#)

# How to post to teacher website

rSchoolToday Genie Admin - Internet Explorer provided by Dell

http://www.rschooldtoday.com/se3genie/genie.cgi?statusFlag=&schoolname=school580&geniesite=30&cId=0&butName=PODCASTING&MID=880627313564284

File Edit View Favorites Tools Help

★ Favorites rSchoolToday Genie Admin

Developing Citizens of Integrity Who Excel In and Beyond the Classroom

Academics > Exploratory/Elective > Ms. Lee > PODCASTING

Back to Main Admin

View your Site

PODCASTING

Click Below to Edit Content

Classes

hidden docs

Activity Website

Conjuguemos

Podcasts

Spain Trip 2011

Resource Links

Spanish I Docs

Spanish I Exams

Culture & Spanish site

PODCASTING

Listings Layout Options

Create New Save changes

How to work with iTunes

► Show advanced options

Collapse All

Sort Listing: Newest on Bottom

Content (click on any Name to edit)	Move	Copy	Online?	Delete
<a href="#">Intro Text</a>			<input checked="" type="radio"/> Yes <input type="radio"/> No	

Back to Main Admin | Logout | URLs for Your Website

Podcasting [Compa...]

rSchoolToday Genie...

# How to post to teacher website

- Then, add a new wav or mp3 file.
- On the next page you will browse for the file and fill out a description.
- Click “SAVE”, and you are done!

# Additional Resources

## Online Articles/Resources

- [Apple: Podcasting in Education](#)  
(includes video series and resources related to podcasting)
- [Podcasting in Education Resources](#)
- [Educational Podcasting Guide](#)
- [Podcasting in Education](#)
- [Classroom Audio Podcasting](#)
- [Podcasts in the Classroom](#)

## Books: (click for links to book on Amazon)

- [Williams, Bard. \*Educator's Podcast Guide\*. Eugene: International Society For Technology In Education, 2007. Print.](#)
- [Shamburg, Christopher. \*Student-Powered Podcasting\*. Eugene,OR: International Society for Technology in Education, 2009. Print.](#)

# Questions?

- This presentation is posted on:
  - Farmington Technology Academy Wiki:  
<http://192techacademy.wikispaces.com/>  
*(Podcasting)*
  - My Farmington teacher website:  
[www.rschooltoday.com/dodgemiddle/jelee](http://www.rschooltoday.com/dodgemiddle/jelee)  
*(Farmington Tech Academy)*
- If you have any questions, please feel free to email me at:  
[jelee@farmington.k12.mn.us](mailto:jelee@farmington.k12.mn.us)